

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

RECEIVED
FEB 25 1977
Department of Water Resources
Northern District Office

1. WELL OWNER

Name ROBERT J. WHELANAddress W. 1725 Main, St. Maries, IdahoOwner's Permit No. 94-77-N-15

7. WATER LEVEL

Static water level 96 feet below land surfaceFlowing? ☐ Yes ☐ No G.P.M. flowTemperature: ° F. Quality Artesian closed-in pressure p.s.i.Controlled by ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement☐ Abandoned (describe method of abandoning)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Other AirDischarge G.P.M. 10 Draw Down Hours Pumped

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
6	0	1	Top Soil		X
	1	60	Broken Black Basalt		X
	60	63	Brown Clay		X
	63	160	Broken Black Basalt		X
	160	186	Med Hard Black Basalt		X

4. METHOD DRILLED

☐ Cable ☒ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 6 inches Total depth 160 feetCasing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>.250</u> inches	<u>6</u> inches	<u>0</u> feet	<u>160</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☒ Yes ☐ NoHow perforated? ☐ Factory ☐ Knife ☒ TorchSize of perforation 8 inches by 1/4" inches

Number	From	To
<u>12</u> perforations	<u>140</u> feet	<u>160</u> feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

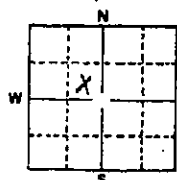
Gravel packed? ☐ Yes ☐ No Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 20 Material used in seal ☐ Cement groutBentonite ☐ Pudding clay ☐ Well cuttingsSealing procedure used ☐ Slurry pit ☐ Temporary surface casing☒ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name Upper Lake

Government Lot Six (6)

Lot No. 4 Block No. _____County BenewahSE 1/4 NW 1/4 Sec. 32, T. 47 N. R. 3 E. W.

10.

Work started 2/3/77 finished 2/8/77

11. DRILLERS CERTIFICATION

Firm Name CARMAN DEVELOPMENT CO. Firm No. 228Address E. 6010 Broadway Date 2/18/77

Spokane, Washington 99206

Signed by (Firm Official) _____

and _____

(Operator) John Carman